Fig. 1A

Fig. 1B

Fig. 1C

Fig. 1D

Fig. 1E

15

Fig. 2A

Fig. 2B

Fig. 2C

Fig. 3A

Fig. 3B

Fig. 3C

Fig. 3D

Fig. 4B

Fig. 5B

Compound 15

Fig. 6

$$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

Fig. 7C

Fig. 7D

Fig. 8A

$$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

Fig. 8C

Fig. 8D

Fig. 9A

Fig. 9B

Fig. 9D

Fig. 10B

Fig. 10D

Fig. 11B

75

Fig. 12A

Fig. 12B

Fig. 13A

Fig. 13B

Fig. 14A

Fig. 14C

Fig. 15A

Fig. 15B

Fig. 15C

Fig. 15D

Fig. 15E

Fig. 15F

117

Fig. 16B

Fig. 16C

Fig. 16D

Fig. 16E

Fig. 16F

Fig. 16G

134

Fig. 17B

Fig. 17C

$$\begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

Fig. 17E

14

137

Fig. 17F

Fig. 18A

143 + 145

R =
$$CO_2H$$

R = CO_2H

146

R = CO_2H

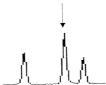
147

Fig. 18B

Fig. 19A



Fig. 19B





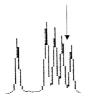


Fig. 20A





Fig. 20B



Fig. 21A

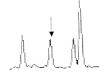


Fig. 21B



Fig. 22A

Fig. 22B